PTO/SB/21 (09-06)
Approved for use through 03/31/2007. OMB 0651-0031

Under the Pape	rwork R	eduction Act of 1995	, no perso	ons are required to respond to	a collection of	informatio	n unless i	displays a valid OMB control number.	
TRANSMITTAL				Application Number	09/758	09/758,036			
				Filing Date	11 Janu	11 January 2001			
FORM			First Named Inventor	Lebere	Leberer et al.				
			Art Unit	1636	1636				
(to be used for all correspondence after initial filing)				Examiner Name	Joike, N	Joike, M.			
Total Number of P			9/	Attorney Docket Numb	er 116696	116696-013			
Total Number of T	ages III	THIS OUDTHISSION							
			ENC	CLOSURES (Chec	k all that ap	oly)			
Fee	After Final Affidavits/declaration(s) Extension of Time Request Express Abandonment Request Information Disclosure Statement			Drawing(s) Licensing-related Papers Petition Petition to Convert to a			Appea of App	Allowance Communication to TC al Communication to Board beals and Interferences al Communication to TC al Notice, Brief, Reply Brief)	
Extension o Express Ab Information Certified Co				Petition to Convert to a Provisional Application Power of Attorney, Revoor Change of Corresponder Terminal Disclaimer Request for Refund CD, Number of CD(s) Landscape Table of arks	ce Address	-	Status	etary Information s Letter Enclosure(s) (please Identify):	
Document(s) Reply to Missing Parts/ Incomplete Application Reply to Missing Parts under 37 CFR 1.52 or 1.53 Petition to Revive An Application For Patent Abandoned Unintentionally Under 37 CFR 1.137(b) Reply to Missing Parts under 37 CFR 1.52 or 1.53 SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT						ntionally Under 37 CFR 1.137(b)			
Firm Name			//	o. 7 7 2.07.111,741		ONAC			
	sew, Bo	yd & Lloyd	<u>/</u>	<u> </u>					
Signature									
Printed name Dean H. Nakamura									
Date 15 November 2006				Reg. No.	Reg. No. 33981				
CERTIFICATE OF TRANSMISSION/MAILING									
sufficient postage a the date shown belo	s first c	rrespondence is b lass mail in an env	eing facs velope a	simile transmitted to the US ddressed to: Commissione	SPTO or dep or for Patents	osited wit , P.O. Bo	h the Un x 1450, /	ited States Postal Service with Alexandria, VA 22313-1450 on	
Signature				.—					
Typed or printed name					<u> </u>		Date		

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (07-06)

Approved for use through 01/31/2007. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE o a collection of information unless it displays a valid OMB control pumber.

	Effective on 12	/08/2004		1				a valid Olvib control number
Fees pursuant to t	Complete if Known Application Number 09/758,036			,,				
FEE TRANSMITTAL				Filing Date	dilibei	11 January 2001		
For FY 2006				First Named I	nventor	Leberer et al.		
ļ	Examiner Nar							
Applicant cla	aims small entity s	atus. See	37 CFR 1.27	Art Unit		Joike, M 1636	·	
TOTAL AMOUN	T OF PAYMENT	(\$)	1500.00	Attorney Dock	cet No	116696-	713	
METHOD OF PAYMENT (check all that apply)						110000	310	
	7	_						
Check Credit Card Money Order Other (please identify):								
	✓ Deposit Account Deposit Account Number: 02-1818 Deposit Account Name:							
For the ab	ove-identified dep	osit accoun	t, the Director is he	ereby authorized	to: (check	call that ap	ply)	
√ Cha	arge fee(s) indicate	d below		Cha	rge fee(s)	indicated	below, exc	ept for the filing fee
Cha	arge any additiona	fee(s) or u	inderpayments of f	ee(s) Cree	dit any ov	erpayment	s	
WARNING: Informa	ler 37 CFR 1.16 ar	av become i	oublic. Credit card in		-			vide credit card
information and aut	thorization on PTO-	2038.	 -					
				<u> </u>			 	
1. BASIC FILIN		ND EXAM NG FEES		RCH FEES	ΕYΔN	MINATION	IEEEQ	
Application T		Small E	ntity	Small Entity		Small	Entity	
Utility	300	El <u>Fee(</u> 150			Fee) (\$)	Fees Paid (\$)
Design	200	100	• • • •		200	_	=	
Plant	200				130		5	
Reissue	300	100 150		150	160	· ·	0	
Provisional	•		• • • • • • • • • • • • • • • • • • • •		600	-		
Fee Description	2. EXCESS CLAIM FEES Fee Description Small Entity Fee (\$) Fee (\$)							
	over 20 (includin						50	25
Each independent claim over 3 (including Reissues) Multiple dependent claims							200 360	100
			ee Paid (\$)				180 endent Claims	
- 2	0 or HP =	× _					ee (\$)	Fee Paid (\$)
HP = highest num	nber of total claims pa			e Paid (\$)				
3	or HP =	x	=_					
HP = highest number of independent claims paid for, if greater than 3.								
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer								
listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50								
sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s). Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
<u>Number of each additional 50 or fraction thereof</u> Fee (\$) Fee Paid (\$) - 100 = / 50 = (round up to a whole number) x =								
4. OTHER FEE(S) Non-English Specification, \$130 fee (no small entity discount) Fees Paid (\$)								
Other (e.g., late filing surcharge): Petition For Revival (1500) \$1500								
SUBMITTED BY	110	16		Registration No:			Telesi	
Signature				(Attorney/Agent)	33981	<u>. </u>	i elephone	(202) 955-6851
Name (Print/Type)	Dean H. Nakamura	1					Date 15 N	ovember 2006

Under the Paperwork Reduction Act of 1995, no persons are required to respond

This collection of information is required by 37 CFR 1.136. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 30 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Approved for use through 03/31/2007. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

	FOR REVIVAL OF AN APPLICATION FOR NED UNINTENTIONALLY UNDER 37 CFR 1		Docket Number (Optional) 116696-013
First named	inventor: Leberer et al.		
Application N	lo .: 09/758,036	Art Unit: 1636	;
Filed: 11 Ja	nuary 2001	Examiner: _{Jo}	ike, M.
Title: POTAS	SSIUM CHANNEL MUTANTS OF THE YEAST SACCHAROM! NING EUKARYOTIC POTASSIUM CHANNELS	YCES CEREVISIA	E AND THEIR USE FOR
Mail Stop Pe Commissione P.O. Box 145	er for Patents 50 /A 22313-1450		
I	NOTE: If information or assistance is needed in comp Information at (571) 272-3282.	leting this form, p	please contact Petitions
action by the	dentified application became abandoned for failure to United States Patent and Trademark Office. The date eriod set for reply in the office notice or action plus an	of abandonmen	t is the day after the expiration
	APPLICANT HEREBY PETITIONS FOR REVIV	AL OF THIS APP	PLICATION
ı	NOTE: A grantable petition requires the following items (1) Petition fee; (2) Reply and/or issue fee; (3) Terminal disclaimer with disclaimer fee - refiled before June 8, 1995; and for all design (4) Statement that the entire delay was uninter	quired for all utilit	y and plant applications d
	entity-fee \$ (37 CFR 1.17(m)). Applicant cla		status. See 37 CFR 1.27.
2. Reply and/ A.		n	fy type of reply):
	has been filed previously on is enclosed herewith.	<u> </u>	
B	The issue fee and publication fee (if applicable) of \$ has been paid previously on is enclosed herewith.		

[Page 1 of 2]
This collection of information is required by 37 CFR 1.137(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 1.0 hour to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. FORMS TO THIS ADDRESS. SEND TO: Mail Stop Petition, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/64 (09-06)

Approved for use through 03/31/2007. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number

3. Terminal disclaimer with disclaimer fee	unes to respond to a concenter of fine matter unless it displays a valid OMB control number.
Since this utility/plant application was filed	on or after June 8, 1995, no terminal disclaimer is required.
A terminal disclaimer (and disclaimer fee (37 CFR 1.20(d)) of \$ for a small entity or \$
PTO/SB/63).	ne required period of time is enclosed herewith (see
4. STATEMENT: The entire delay in filing the requ filing of a grantable petition under 37 CFR 1.13 Trademark Office may require additional inform	uired reply from the due date for the required reply until the 7(b) was unintentional. [NOTE: The United States Patent and action if there is a question as to whether either the der 37 CFR 1.137(b) was unintentional (MPEP 711.03(c),
· · · · · · · · · · · · · · · · · · ·	WARNING:
numbers (other than a check or credit card authorizatio the USPTO to support a petition or an application. If thi USPTO, petitioners/applicants should consider redactin to the USPTO. Petitioner/applicant is advised that the of the application (unless a non-publication request in c of a patent. Furthermore, the record from an abandor referenced in a published application or an issued pater	ersonal information in documents filed in a patent application that may the as social security numbers, bank account numbers, or credit card in form PTO-2038 submitted for payment purposes) is never required by its type of personal information is included in documents submitted to the grace such personal information from the documents before submitting them record of a patent application is available to the public after publication compliance with 37 CFR 1.213(a) is made in the application) or issuance ned application may also be available to the public if the application is int (see 37 CFR 1.14). Checks and credit card authorization forms PTO-in the application file and therefore are not publicly available.
Clille	15 November 2006
Signature	Date
Dean H. Nakamura	33981
Typed or printed name	e Registration Number, if applicable
PO Box 1135	(202) 955-6851
Address	Telephone Number
Chicago, Illinois	60690
Address Enclosures: X Fee Payment	
Enclosures: X Fee Payment	
X Reply	
Terminal Disclaimer Form	
Additional sheets containing st	atements establishing unintentional delay
Other:	
CERTIFICATE OF MAIL	NO OR TRANSMISSION FOR OFFI A CONTROL
I hereby certify that this correspondence is being peposited with the United States Popostage as first class mail in an enverse Patents, P. O. Box 1450, Alexandria	ostal Service on the date shown below with sufficient elope addressed to: Mail Stop Petition, Commissioner for
Date	Signature
	Typed or printed name of person signing certificate
	. 7,555 or printed frame or person signing certificate